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DATE: Thursday, May 26, 2005 [Printable Copy](#) [Create Case](#)

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<u>L22</u>	l6 and L20	194	<u>L22</u>
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<u>L20</u>	L19 and (rules or policy)	2810	<u>L20</u>
<u>L19</u>	network near security	6162	<u>L19</u>
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<u>L7</u>	L6 and (internet or www or network) and security and rules	894	<u>L7</u>
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<u>L5</u>	L4 and (user with rights or user with access with rights or user with profile)	2085	<u>L5</u>
<u>L4</u>	L3 and electronic and record	4532	<u>L4</u>
<u>L3</u>	L2 and (repository or storage)	8031	<u>L3</u>
<u>L2</u>	L1 and tag	9714	<u>L2</u>
<u>L1</u>	(electronic near mail or e-mail or chat)	89271	<u>L1</u>

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L10: Entry 137 of 146

File: USPT

Apr 3, 2001

[Preferences](#)

USPT NO: 6212553

DOCUMENT-IDENTIFIER: US 6212553 B1

TITLE: Method for sending and receiving flags and associated data in e-mail transmissions

DATE-ISSUED: April 3, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Lee; Bryan I-chuen	Redmond	WA		
Gilmore; Gay L.	Seattle	WA		
Thurlow; Scott A.	Kirkland	WA		

ASSIGNEE-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY	TYPE CODE
Microsoft Corporation	Redmond	WA			02

APPL-NO: 09/ 018579 [PALM]

DATE FILED: February 4, 1998

PARENT-CASE:

CROSS REFERENCE TO RELATED APPLICATION This application is a division of application Ser. No. 08/658,840, filed May 31, 1996, entitled--SYSTEM AND METHOD FOR COMPOSING, PROCESSING, AND ORGANIZING ELECTRONIC MAIL MESSAGE ITEMS--.INT-CL: [07] G06 F 15/16, G06 F 15/17

US-CL-ISSUED: 709/206; 709/207, 709/219, 709/246

US-CL-CURRENT: 709/206; 709/207, 709/219, 709/246

FIELD-OF-SEARCH: 709/219, 709/206, 709/214, 709/207, 709/240, 705/30, 380/21

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

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<input type="checkbox"/>	<u>4803619</u>	February 1989	Bernstein et al.	364/200
<input type="checkbox"/>	<u>5333317</u>	July 1994	Dann	395/600
<input type="checkbox"/>	<u>5377323</u>	December 1994	Vasudevan	395/200

<input type="checkbox"/>	<u>5479408</u>	December 1995	Will	370/313
<input type="checkbox"/>	<u>5627996</u>	May 1997	Bauer	395/500
<input type="checkbox"/>	<u>5664185</u>	September 1997	Landfield et al.	395/615
<input type="checkbox"/>	<u>5701462</u>	December 1997	Whitney et al.	395/610
<input type="checkbox"/>	<u>5764906</u>	June 1998	Edelstein et al.	395/200.49
<input type="checkbox"/>	<u>5835758</u>	November 1998	Nochur et al.	707/102
<input type="checkbox"/>	<u>5870473</u>	February 1999	Boesch et al.	380/21
<input type="checkbox"/>	<u>5884284</u>	March 1999	Peters et al.	705/30
<input type="checkbox"/>	<u>5923848</u>	July 1999	Goodhand et al.	709/219

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"Automated Confirmation of Understanding", Jul. 1, 1993, IBMTDB (NB9307483) vol. 36, 7, pp. 483-486.

ART-UNIT: 212

PRIMARY-EXAMINER: Rinehart; Mark

ASSISTANT-EXAMINER: Kang; Paul

ATTY-AGENT-FIRM: Kilpatrick Stockton LLP

ABSTRACT:

In an electronic mail system environment, a system and method for automatically checking recipients' names, providing message flags, providing custom forms, and providing an autoresponse feature. Recipients' names are resolved in the background, while the user of the e-mail system is composing the message. The user easily resolves ambiguous names by using a context menu. The resolved ambiguous names are automatically used to create nicknames, which are used to resolve ambiguous names in the future. Message flags allow a sender or recipient to identify required follow-up action and a deadline. The recipient may use the message flags to quickly determine which messages require follow-up action. The e-mail system notifies a recipient when a due date is approaching or when a follow-up action is past due. A custom forms feature allows a user to create and share custom forms without requiring the form to be published or installed by other user. The custom form's attributes are transmitted to the recipient as an element of the e-mail message. An autoresponse feature allows a sender to create a message that includes voting buttons corresponding to the possible responses to a query. A recipient replies by selecting one of the voting buttons. The recipient's vote is

automatically tallied in the sender's copy of the message, thus allowing the sender to view a vote tally, a list of the recipients, and their response.

22 Claims, 40 Drawing figures

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L18: Entry 2 of 3

File: USPT

May 11, 2004

US-PAT-NO: 6735701

DOCUMENT-IDENTIFIER: US 6735701 B1

TITLE: Network policy management and effectiveness system

DATE-ISSUED: May 11, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Jacobson; Andrea M.	St. Paul	MN		

ASSIGNEE-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY	TYPE CODE
MacArthur Investments, LLC	Edina	MN			02

APPL-NO: 09/ 104946 [\[PALM\]](#)

DATE FILED: June 25, 1998

INT-CL: [07] [C06](#) [F](#) [11/30](#)

US-CL-ISSUED: 713/201; 713/202, 713/200

US-CL-CURRENT: [713/201](#); [713/200](#), [713/202](#)

FIELD-OF-SEARCH: 713/200-202

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

[Search Selected](#) [Search ALL](#) [Clear](#)

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<input type="checkbox"/>	5142612	August 1992	Skeirik	395/11
<input type="checkbox"/>	5197114	March 1993	Skeirik	395/22
<input type="checkbox"/>	5355474	October 1994	Thuraisingham et al.	395/600
<input type="checkbox"/>	5408586	April 1995	Skeirik	395/23
<input type="checkbox"/>	5440744	August 1995	Jacobson et al.	395/650
<input type="checkbox"/>	5579222	November 1996	Bains et al.	395/712
<input type="checkbox"/>	5603054	February 1997	Theimer et al.	395/826
<input type="checkbox"/>	5621889	April 1997	Lermuzeaux et al.	395/186
	5797128	August 1998	Birnbaum	707/5

<input type="checkbox"/>				
<input type="checkbox"/>	<u>5845065</u>	December 1998	Conte et al.	395/186
<input type="checkbox"/>	<u>6070244</u>	May 2000	Orchier et al.	713/201

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WO 93/11480	June 1993	WO	

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"SF--Key Advantages", http://www.sctc.com/P_Tool_SF_Keys.html (Sep. 19, 1998); 2 pgs.

"SF--Requirements", http://www.sctc.com/P_Tool_SF_Regs.html (Sep. 19, 1998); 1 pg.

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<http://www.datadev.com/tapebackup/tapebackup.htm> (Sep. 9, 1998); 2 pgs.

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"Intra.doc! Management System--Web . . . nagement and Enterprise Publishing", <http://intranetsol.com/products/msbroch.html> (Feb. 23, 1998); 4 pgs.
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"QRMS--Features", <http://www.qrms.com/features.htm> (Feb. 18, 1998); 19 pgs.
"The TPI Group Inc.--Software Asset Management", <http://www.tpi-group.com/whitepapers/wpsasset.html> (Feb. 3, 1998); 1 pg.
"The TPI Group--Software Asset Management in a Client Server Architecture", <http://www.tpi-group.com/whitepapers/wpsasset.html> (Feb. 3, 1998); 11 pgs.
Branscum, D., "bigbrother@the.office.com--Your boss can track every click you make.", Newsweek, Apr. 27, 1998, p. 78.
Fox, J., "Compensating your executive team on a shoestring", Ventures, Nov. 1997, pp. 14-16.
"Corel WordPerfect Suite 8--Data Formats Supported", White Paper, Aug. 1997 (p. 16).

ART-UNIT: 2134

PRIMARY-EXAMINER: Wright; Norman M.

ATTY-AGENT-FIRM: Moore, Hansen & Sumner

ABSTRACT:

A method, apparatus, and article of manufacture for maintaining policy compliance on a computer network is provided. The method provides the steps of electronically monitoring network user compliance with a network security policy stored in a database, electronically evaluating network security policy compliance based on network user compliance, and electronically undertaking a network policy compliance action in response to network security policy compliance.

12 Claims, 51 Drawing figures

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L18: Entry 3 of 3

File: EPAB

Dec 29, 1999

PUB-NO: WO009967931A1

DOCUMENT-IDENTIFIER: WO 9967931 A1

TITLE: NETWORK POLICY MANAGEMENT AND EFFECTIVENESS SYSTEM

PUBN-DATE: December 29, 1999

INVENTOR-INFORMATION:

NAME

COUNTRY

JACOBSON, ANDREA M

ASSIGNEE-INFORMATION:

NAME

COUNTRY

JACOBSON FAMILY HOLDINGS LLC

US

APPL-NO: US09913998

APPL-DATE: June 21, 1999

PRIORITY-DATA: US10494698A (June 25, 1998)

INT-CL (IPC): H04 L 29/06; H04 L 12/22

EUR-CL (EPC): H04L029/06

ABSTRACT:

CHG DATE=20000202 STATUS=O>A method, apparatus, and article of manufacture for maintaining policy compliance on a computer network is provided. The method provides the steps of electronically monitoring network user compliance with a network security policy stored in a database, electronically evaluating network security policy compliance based on network user compliance, and electronically undertaking a network policy compliance action in response to network security policy compliance.

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122: Entry 194 of 194

File: USPT

Jan 26, 1999

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US-PAT-NO: 5864683

DOCUMENT-IDENTIFIER: US 5864683 A

**** See image for Certificate of Correction ****

TITLE: System for providing secure internetwork by connecting type enforcing secure computers to external network for limiting access to data based on user and process access rights

DATE-ISSUED: January 26, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Boebert; William E.	Minneapolis	MN		
Rogers; Clyde O.	White Bear Lake	MN		
Andreas; Glenn	Fridley	MN		
Hammond; Scott W.	Maplewood	MN		
Gooderum; Mark P.	St. Louis Park	MN		

ASSIGNEE-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY	TYPE CODE
Secure Computing Corporartion	Roseville	MN			02

APPL-NO: 08/ 322078 [\[PALM\]](#)

DATE FILED: October 12, 1994

INT-CL: [06] [G06 F 15/173](#)

US-CL-ISSUED: 395/200.79; 395/187.01, 380/4, 380/25

US-CL-CURRENT: [709/249](#); [713/154](#), [713/166](#)

FIELD-OF-SEARCH: 380/9, 380/25, 380/49, 380/23, 380/21, 380/24, 380/4, 395/187.01, 395/491, 395/600, 395/200.16, 395/608, 395/800, 395/200.79, 370/85.3

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

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PAT-NO

ISSUE-DATE

PATENTEE-NAME

US-CL

[3956615](#)

May 1976

Anderson et al.

380/24

[4104721](#)

August 1978

Markstein et al.

364/200

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	<u>5604490</u>	February 1997	Blakley, III et al.	340/825.31

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<input type="checkbox"/>	<u>5623601</u>	April 1997	Vu	395/187.01
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<input type="checkbox"/>	<u>5644571</u>	July 1997	Seaman	370/401
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<input type="checkbox"/>	<u>5684951</u>	November 1997	Goldman et al.	395/188.01
<input type="checkbox"/>	<u>5689566</u>	November 1997	Nguyen	380/25

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2 287 619	September 1995	GB	
96/35994	November 1996	WO	

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ABSTRACT:

A system and method for the secure transfer of data between a workstation connected to a private network and a remote computer connected to an unsecured network. A secure computer is inserted into the private network to serve as the gateway to the unsecured network and a client subsystem is added to the workstation in order to control the transfer of data from the workstation to the secure computer. The secure computer includes a private network interface connected to the private network, an unsecured network interface connected to the unsecured network, wherein the unsecured network interface includes means for encrypting data to be transferred from the first workstation to the remote computer, a server function for transferring data between the private network interface and the unsecured network interface and a filter function for filtering data transferred between the remote computer and the workstation.

21 Claims, 14 Drawing figures

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